CLAIM AMENDMENTS

IN THE CLAIMS

This listing of the claims will replace all prior versions, and listing, of claims in the application or previous response to office action:

- 1. (Currently Amended) A Piezoactuator comprising a piezoceramic which can expand when a voltage is applied and contacting elements which rest against the piezoceramic, wherein the contacting elements are formed as profiled sheets which have contact surfaces formed in a surface and on one edge of each profiled sheet and spaced at intervals from one another, wherein the profiled sheets are fixed to an external surface of a plastic cage and the piezoceramic is positioned in a cavity of the plastic cage.
- 2. (Previously Presented) A Piezoactuator according to Claim 1, wherein the profiled sheets are bent.
- 3. (Previously Presented) A Piezoactuator according to Claim 1, wherein the profiled sheets are bent such that the contact surfaces press with a predetermined force on the piezoceramic to form an electrical contact.
- 4. (Previously Presented) A Piezoactuator according to Claim 1, further comprising a metallization, against which the contact surfaces rest on the piezoceramic, wherein the contact surfaces are fixed relative to contacting surfaces of the metallization in such a way that, when the piezoceramic is axially deflected, no frictional relative movement occurs between contact surfaces and metallization.
- 5. (Previously Presented) A Piezoactuator according to Claim 1, wherein the contact surfaces are formed in such a way that the first contact surfaces form a first contact track and the second contact surfaces form a second contact track.

6. (Previously Presented) A Piezoactuator according to Claim 5, wherein the contact surfaces of the two contact tracks extend in the longitudinal direction of the piezoceramic.

7. (Cancelled)

- 8. (Previously Presented) A Piezoactuator according to Claim 1, wherein the profiled sheets are fixed to fixing points of a plastic cage.
- 9. (Withdrawn) A method for producing a piezoactuator comprising a piezoceramic and a contacting element, the method comprising the steps of:

forming contacting elements as contact surfaces on a bent profiled sheet, wherein the contact surfaces are spaced at intervals from one another,

fixing the bent profiled sheet to an external surface of a plastic cage, and

introducing the piezoceramic-into a cavity of the plastic cage such that the contact surfaces rest against a metallization of the piezoceramic.

- 10. (Withdrawn) A method according to Claim 9, wherein the bent profiled sheets are bent such that, after the piezoceramic has been introduced, they apply a defined force.
- 11. (Withdrawn) A method according to Claim 9, wherein the profiled sheets are etched.
- 12. (Withdrawn) A method according to Claim 9, wherein the profiled sheets are fixed, especially caulked, to fixing points of the plastic cage.
- 13. (Previously Presented) A Piezoactuator according to Claim 4, wherein the metallization is running laterally along the piezoelectric longitudinal axis.

- 14. (Currently Amended) A Piezoactuator comprising a piezoceramic which can expand when a voltage is applied and contacting elements which rest against the piezoceramic, wherein the contacting elements are formed as profiled sheets <u>each comprising a surface having opposing edges</u>, wherein <u>on one side-edge of the opposing edges</u> of the profiled sheet <u>has-there are</u> first and second contact surfaces <u>formed in said surface</u> spaced at intervals from one another, wherein the <u>surfaces of the</u> profiled sheets are bent such that the first and second contact surfaces press with a predetermined force on the piezoceramic to form an electrical contact, wherein the first and second contact surfaces are formed in such a way that the first contact surfaces form a first contact track and the second contact surfaces form a second contact track.
- 15. (Previously Presented) Piezoactuator according to Claim 14, further comprising a metallization, against which the contact surfaces rest on the piezoceramic, wherein the contact surfaces are fixed relative to contacting surfaces of the metallization in such a way that, when the piezoceramic is axially deflected, no frictional relative movement occurs between the contact surfaces and metallization.

16. (Cancelled)

- 17. (Previously Presented) A Piezoactuator according to Claim 14, wherein the first and second contact surfaces of the first and second contact tracks extend in the longitudinal direction of the piezoceramic.
- 18. (Previously Presented) A Piezoactuator according to Claim 14, wherein the profiled sheets are fixed to an external surface of a plastic cage and the piezoceramic is positioned in a cavity of the plastic cage.
- 19. (Previously Presented) A Piezoactuator according to Claim 14, wherein the profiled sheets are fixed to fixing points of a plastic cage.

- 20. (Previously Presented) A Piezoactuator according to Claim 1, wherein the profiled sheets are caulked to fixing points of a plastic cage.
- 21. (Previously Presented) A Piezoactuator according to Claim 14, wherein the profiled sheets are caulked to fixing points of a plastic cage.